Attorney Docket No. 33851/41978
PATENT

23646
PATENT TRADEMARK OFFICE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Shyng Duan Chen

Serial No.:

New Application

Art Unit:

Filed:

Herewith

Examiner:

For:

PROGRAMMABLE BANDWIDTH AND FREQUENCY SLEWING

FOR PHASE-LOCK LOOP

SUBMISSION UNDER 37 C.F.R. 1.56, 1.97 & 1.98 INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

To comply with the duty of disclosure set forth in 37 C.F.R. 1.56, the prior art listed on the attached PTO-1449 is submitted herewith to the Examiner for consideration in connection with the examination of the above-identified application.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Account No. 02-1010 (33851/41978).

Respectfully submitted,

BARNES & THORNBURG

Perry Palan

Reg. No. 26,213

Enclosure

78551v1

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO.	SERIAL NO.
		33851/41978	New App
LIST OF DOCUMENTS CITED BY APPLICANT		APPLICANT	

(Use several sheets if necessary)

33851/41978 New Application

APPLICANT
Shyng Duan Chen

FILING DATE ART UNIT

Herewith

U.S. PATENT DOCUMENTS

	U.S. PATENT DUCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5,822,387	10/13/1998	Mar			
	AB	US 2003/0185329 A1	10/02/2003	Dickmann			
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE		CLASS	SUBCLASS	TRANSLATION	
				COUNTRY			Yes	No
	AI							
	AJ							
	AK							
	AL							
	AM							
	AN						<u></u>	
	AO							

OTHER PRIOR ART (Including Author, Title, Date Pertinent Pages, Etc.)

	AP	
	AQ	
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	AR	

EXAMINER:

DATE CONSIDERED:

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.